FORM PTO-1390 (Modified) (REV. 2-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMM TRANSMITTAL LETTER TO THE UNITED STATES 4614-0182PUS1 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) NEW CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/DK2004/000451 24 June 2004 25 June 2003 TITLE OF INVENTION PURIFICATION OF HER-2 VARIANTS APPLICANT(S) FOR DO/EO/US ESKLING, Marie; NIELSEN, Klaus Gregorius Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. The US has been elected (Article 31). \times 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) а. 🗆 is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). П 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

- 15. \boxtimes A FIRST preliminary amendment.
- 16. A SECOND or SUBSEQUENT preliminary amendment.
- 17. A substitute specification.
- 18. A power of attorney and/or change of address letter.
- × 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- \boxtimes

22.

 \boxtimes

EV 696934215 US

23. Other items or information:

Application Data Sheet

Express Mail Label No.

Two (2) sheets of formal drawings

AP9 Rec'd PCT/PTO 14 DEC 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (17 known), see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/DK2004/000451						ATTORNEY'S DOCKET NUMBER	
TUE 500901 PCT/DK2004/000451						4614-0182PUS1	
The following fees are submitted:						CALCULATIONS	PTO USE
24. 🗵 Basic national fee						\$ \$300.00	
25. ⊠ Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200						\$ \$200.00	
26. ⊠ Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ \$400.00 \$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets				RATE		
- 100 =	0 /50 =	0			× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ \$130.00	
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE						
Total claims	100	- 20 =	80	х	\$50.00	\$ \$4,000.00	
Independent clair	ns l	- 3=	0	х	\$200.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)				+	\$360.00	\$ \$360.00	
TOTAL OF ABOVE CALCULATIONS =						\$ \$5,390.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00	
SUBTOTAL =						\$ \$5,390.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00	
TOTAL NATIONAL FEE =						\$ \$5,390.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$5,390.00	
						Amount to be	\$
						Amount to be	\$
a. 🔲. A check	in the amount of \$		ΙΨ				
b. Please charge my Deposit Account No. 02-2448 in the amount of \$5,390.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
 c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. 							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public Fredit card							
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a potition to revive (37 CFR 1.137(a) or (b))							
must be filed and granted to restore the International Application to pending status SEND ALL CORRESPONDENCE TO:							
	Kolasch & Birch						
P.O. Box 747						R. Svensson	
Falls Church, VA 22040-0747 (714) 708-8555 NAME							
30,330							
/lmt						TION NUMBER	

IAP9 Rec'd PCTAPTO 14 DEC 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT COOPERATION TREATY

APPLICANT:

ESKLING, Marie et al.

INTERNATIONAL

APPLN. NO.:

PCT/DK2004/000451

U.S. APPLN. NO.:

NEW

FILING DATE:

14 December, 2005

TITLE:

PURIFICATION OF HER-2 VARIANTS

DOCKET:

4614-0182PUS1

EXPRESS MAIL CERTIFICATE

DATE DEPOSITED: 14 December, 2005

I hereby certify that the enclosed <u>Transmittal Letter to the United States</u> <u>Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 and related documents</u> are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-0145.

Express Mail Label No. EV696934215US

Date: 14 December, 2005

øri M) Tillman

Mailing Address:

Birch, Stewart, Kolasch & Birch, LLP P.O. Box 747 Falls Church, VA 22040-0747 (714) 708-8555